



Southern Clay Products, Inc.
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Gelwhite L®

General Description:

Gelwhite L is a highly purified montmorillonite refined from selectively mined natural white bentonite deposits. The product's high cation exchange capacity is ideal for adsorption of oils. Gelwhite L is ideal for creams and topicals that require body, texture, thixotropy, suspension and stability.

Typical Properties:

Form: Fine White Powder

Odor: None

Brightness: 82

Typical Chemical Properties:

SiO ₂	66.5%
Al ₂ O ₃	14.7%
MgO.....	3.2%
Fe ₂ O ₃	0.8%
CaO.....	2.2%
Na ₂ O.....	3.3%
K ₂ O.....	0.1%
TiO ₂	0.2%

Specifications:

Moisture.....Maximum of 8.0%
Wet Fineness of Powder.....0.0% on No. 325 standard sieve
Dry Fineness of Powder.....Minimum of 80.0% through No. 200 standard sieve
pH (2% Slurry).....8.5 – 9.5
Brightness.....Minimum of 80.0
Water Viscosity (5% Slurry).....750 – 1450 cps.

For additional information or technical assistance contact Southern Clay Products, Inc. toll free at 800-324-2891.

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